

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2641	aluminosilicate with (metal with oxide) or ((fumed alumina) and (fumed with silica) and (calcium with silicate) with (magnesium with silicate) or (magnesium with silicate) or zeolite or kaolin or bentonite or (silicon with dioxide) or (titanium with dioxide)) with ((calcium with carbonate) or (barium with carbonate)) with (silicon with alkoxide) same methyltrimethoxysilane and ((sodium or potassium or lithium) with hydroxide) same (orthosilicate or tetraethylorthosilicate or (tetraethyl with orthosilicate)) with (ink with jet)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/02/11 12:43
L2	0	aluminosilicate adj (metal with oxide) or ((fumed alumina) and (fumed with silica) and (calcium with silicate) with (magnesium with silicate) or (magnesium with silicate) or zeolite or kaolin or bentonite or (silicon with dioxide) or (titanium with dioxide)) with ((calcium with carbonate) or (barium with carbonate)) with (silicon with alkoxide) same methyltrimethoxysilane and ((sodium or potassium or lithium) with hydroxide) same (orthosilicate or tetraethylorthosilicate or (tetraethyl with orthosilicate)) with (ink with jet)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/02/11 12:44
L3	3834	aluminosilicate same (metal with oxide) or ((fumed alumina) and (fumed with silica) and (calcium with silicate) with (magnesium with silicate) or (magnesium with silicate) or zeolite or kaolin or bentonite or (silicon with dioxide) or (titanium with dioxide)) with ((calcium with carbonate) or (barium with carbonate)) with (silicon with alkoxide) same methyltrimethoxysilane and ((sodium or potassium or lithium) with hydroxide) same (orthosilicate or tetraethylorthosilicate or (tetraethyl with orthosilicate)) with (ink with jet)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/02/11 12:44

L4	3834	aluminosilicate same (metal with oxide) or ((fumed alumina) and (fumed with silica) and (calcium with silicate) with (magnesium with silicate) or (magnesium with silicate) or zeolite or kaolin or bentonite or (silicon with dioxide) or (titanium with dioxide)) with ((calcium with carbonate) or (barium with carbonate)) with (silicon with alkoxide) same methyltrimethoxysilane and ((sodium or potassium or lithium) with hydroxide) same (orthosilicate or tetraethylorthosilicate or (tetraethyl with orthosilicate)) with (ink with jet) and ((al or aluminum) with ( si or silicon)) with ratio	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/02/11 12:45
L5	29	aluminosilicate adj2 (metal with oxide) or ((fumed alumina) and (fumed with silica) and (calcium with silicate) with (magnesium with silicate) or (magnesium with silicate) or zeolite or kaolin or bentonite or (silicon with dioxide) or (titanium with dioxide)) with ((calcium with carbonate) or (barium with carbonate)) with (silicon with alkoxide) same methyltrimethoxysilane and ((sodium or potassium or lithium) with hydroxide) same (orthosilicate or tetraethylorthosilicate or (tetraethyl with orthosilicate)) with (ink with jet) and ((al or aluminum) with ( si or silicon)) with ratio	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/02/11 12:46
S1	532	aluminosilicate and ink with jet	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/01/14 12:01
S2	52	aluminosilicate and (hydrolyz\$3 and a (non-hydrolyz\$3 or unhydrolyz\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/01/14 12:03
S3	56	aluminosilicate and (hydrolyz\$3 and a (non-hydrolyz\$3 or unhydrolyz\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/14 12:03

S4	0	aluminosilicate with (hydrolyz\$3 and a (non-hydrolyz\$3 or unhydrolyz\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/14 12:03
S5	8	aluminosilicate and (hydrolyz\$3 and a (non-hydrolyz\$3 or unhydrolyz\$3)) and (ink with jet)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/14 12:04
S6	129	aluminosilicate and methyltrimethoxysilane	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/01/14 12:13
S7	3	aluminosilicate and methyltrimethoxysilane and (ink with jet)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/01/14 12:13
S8	116	hybrid with aluminosilicate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/01/14 12:27
S9	7	("20030112311"   "6254845"   "6341560"   "6447114"   "6548149"   "6596250"   "6632489").PN. OR ("7052748").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/14 12:57
S10	9	("20030112311"   "20030219553"   "6254845"   "6341560"   "6419355"   "6447114"   "6548149"   "6596250"   "6632489").PN. OR ("7052749").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/14 13:10
S11	8	("20030099816"   "20030112311"   "6254845"   "6341560"   "6447114"   "6548149"   "6596250"   "6632489").PN. OR ("7056562").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/14 13:14
S12	0	WO2004009368	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/14 16:15
S13	0	WO2004009368	EPO	OR	OFF	2009/01/14 16:15

S14	101063	aluminosilicate and (metal with oxide) or ((fumed alumin\$2) or (fumed with silica) or (calcium with silicate) or (magnesium with silicate) or (magnesium with silicate) or zeolite or kaolin or bentonite or (silicon with dioxide) or (titanium with dioxide)) and ((calcium with carbonate) or (barium with carbonate))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/01/14 16:42
S15	311	aluminosilicate and (metal with oxide) or ((fumed alumin\$2) or (fumed with silica) or (calcium with silicate) or (magnesium with silicate) or (magnesium with silicate) or zeolite or kaolin or bentonite or (silicon with dioxide) or (titanium with dioxide)) and ((calcium with carbonate) or (barium with carbonate)) and (silicon with alkoxide)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/01/14 16:43
S16	53	aluminosilicate and (metal with oxide) or ((fumed alumin\$2) or (fumed with silica) or (calcium with silicate) or (magnesium with silicate) or (magnesium with silicate) or zeolite or kaolin or bentonite or (silicon with dioxide) or (titanium with dioxide)) and ((calcium with carbonate) or (barium with carbonate)) and (silicon with alkoxide) and (ink with jet)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/01/14 16:44
S17	10644	aluminosilicate and (metal with oxide) or ((fumed alumin\$2) or (fumed with silica) or (calcium with silicate) or (magnesium with silicate) or (magnesium with silicate) or zeolite or kaolin or bentonite or (silicon with dioxide) or (titanium with dioxide)) and ((calcium with carbonate) or (barium with carbonate)) and (silicon with alkoxide) and (ink with jet)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/01/14 17:01
S18	10605	aluminosilicate and (metal with oxide) or ((fumed alumin\$2) or (fumed with silica) or (calcium with silicate) or (magnesium with silicate) or (magnesium with silicate) or zeolite or kaolin or bentonite or (silicon with dioxide) or (titanium with dioxide)) and ((calcium with carbonate) or (barium with carbonate)) and (silicon with alkoxide) and methyltrimethoxysilane and ((sodium or potassium or lithium) with hydroxide) and (orthosilicate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/01/14 17:08

		or tetraethylorthosilicate or (tetraethyl with orthosilicate)) and (ink with jet)				
S19	3817	aluminosilicate same (metal with oxide) or ((fumed alumin\$2) or (fumed with silica) or (calcium with silicate) or (magnesium with silicate) or (magnesium with silicate) or zeolite or kaolin or bentonite or (silicon with dioxide) or (titanium with dioxide)) same ((calcium with carbonate) or (barium with carbonate)) and (silicon with alkoxide) and methyltrimethoxysilane and ((sodium or potassium or lithium) with hydroxide) and (orthosilicate or tetraethylorthosilicate or (tetraethyl with orthosilicate)) and (ink with jet)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/01/14 17:09
S20	3817	aluminosilicate same (metal with oxide) or ((fumed alumin\$2) or (fumed with silica) or (calcium with silicate) or (magnesium with silicate) or (magnesium with silicate) or zeolite or kaolin or bentonite or (silicon with dioxide) or (titanium with dioxide)) same ((calcium with carbonate) or (barium with carbonate)) same (silicon with alkoxide) and methyltrimethoxysilane and ((sodium or potassium or lithium) with hydroxide) and (orthosilicate or tetraethylorthosilicate or (tetraethyl with orthosilicate)) and (ink with jet)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/01/14 17:09
S21	3817	aluminosilicate same (metal with oxide) or ((fumed alumin\$2) or (fumed with silica) or (calcium with silicate) or (magnesium with silicate) or (magnesium with silicate) or zeolite or kaolin or bentonite or (silicon with dioxide) or (titanium with dioxide)) same ((calcium with carbonate) or (barium with carbonate)) same (silicon with alkoxide) same methyltrimethoxysilane and ((sodium or potassium or lithium) with hydroxide) and (orthosilicate or tetraethylorthosilicate or (tetraethyl with orthosilicate)) and (ink with jet)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/01/14 17:09

S22	3817	aluminosilicate same (metal with oxide) or ((fumed alumin\$2) or (fumed with silica) or (calcium with silicate) or (magnesium with silicate) or (magnesium with silicate) or zeolite or kaolin or bentonite or (silicon with dioxide) or (titanium with dioxide)) same ((calcium with carbonate) or (barium with carbonate)) same (silicon with alkoxide) same methyltrimethoxysilane and ((sodium or potassium or lithium) with hydroxide) same(orthosilicate or tetraethylorthosilicate or (tetraethyl with orthosilicate)) same (ink with jet)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/01/14 17:09
S23	2630	aluminosilicate with (metal with oxide) or ((fumed alumin\$2) or (fumed with silica) or (calcium with silicate) or (magnesium with silicate) or (magnesium with silicate) or zeolite or kaolin or bentonite or (silicon with dioxide) or (titanium with dioxide)) same ((calcium with carbonate) or (barium with carbonate)) same (silicon with alkoxide) same methyltrimethoxysilane and ((sodium or potassium or lithium) with hydroxide) same(orthosilicate or tetraethylorthosilicate or (tetraethyl with orthosilicate)) same (ink with jet)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/01/14 17:09
S24	2630	aluminosilicate with (metal with oxide) or ((fumed alumin\$2) or (fumed with silica) or (calcium with silicate) or (magnesium with silicate) or (magnesium with silicate) or zeolite or kaolin or bentonite or (silicon with dioxide) or (titanium with dioxide)) same ((calcium with carbonate) or (barium with carbonate)) same (silicon with alkoxide) same methyltrimethoxysilane and ((sodium or potassium or lithium) with hydroxide) same(orthosilicate or tetraethylorthosilicate or (tetraethyl with orthosilicate)) with (ink with jet)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/01/14 17:10

S25	2630	aluminosilicate with (metal with oxide) or ((fumed alumin\$2) or (fumed with silica) or (calcium with silicate) or (magnesium with silicate) or (magnesium with silicate) or zeolite or kaolin or bentonite or (silicon with dioxide) or (titanium with dioxide)) with ((calcium with carbonate) or (barium with carbonate)) with (silicon with alkoxide) same methyltrimethoxysilane and ((sodium or potassium or lithium) with hydroxide) same (orthosilicate or tetraethylorthosilicate or (tetraethyl with orthosilicate)) with (ink with jet)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/01/14 17:10
S26	2630	aluminosilicate with (metal with oxide) or ((fumed alumina) and (fumed with silica) and (calcium with silicate) or (magnesium with silicate) or (magnesium with silicate) or zeolite or kaolin or bentonite or (silicon with dioxide) or (titanium with dioxide)) with ((calcium with carbonate) or (barium with carbonate)) with (silicon with alkoxide) same methyltrimethoxysilane and ((sodium or potassium or lithium) with hydroxide) same (orthosilicate or tetraethylorthosilicate or (tetraethyl with orthosilicate)) with (ink with jet)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/01/14 17:11
S27	2630	aluminosilicate with (metal with oxide) or ((fumed alumina) and (fumed with silica) and (calcium with silicate) with (magnesium with silicate) or (magnesium with silicate) or zeolite or kaolin or bentonite or (silicon with dioxide) or (titanium with dioxide)) with ((calcium with carbonate) or (barium with carbonate)) with (silicon with alkoxide) same methyltrimethoxysilane and ((sodium or potassium or lithium) with hydroxide) same (orthosilicate or tetraethylorthosilicate or (tetraethyl with orthosilicate)) with (ink with jet)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/01/14 17:12

S28	0	aluminosilicate adj (metal with oxide) or ((fumed alumina) and (fumed with silica) and (calcium with silicate) with (magnesium with silicate) or (magnesium with silicate) or zeolite or kaolin or bentonite or (silicon with dioxide) or (titanium with dioxide)) with ((calcium with carbonate) or (barium with carbonate)) with (silicon with alkoxide) same methyltrimethoxysilane and ((sodium or potassium or lithium) with hydroxide) same (orthosilicate or tetraethylorthosilicate or (tetraethyl with orthosilicate)) with (ink with jet)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/01/14 17:12
S29	63	aluminosilicate adj3 (metal with oxide) or ((fumed alumina) and (fumed with silica) and (calcium with silicate) with (magnesium with silicate) or (magnesium with silicate) or zeolite or kaolin or bentonite or (silicon with dioxide) or (titanium with dioxide)) with ((calcium with carbonate) or (barium with carbonate)) with (silicon with alkoxide) same methyltrimethoxysilane and ((sodium or potassium or lithium) with hydroxide) same (orthosilicate or tetraethylorthosilicate or (tetraethyl with orthosilicate)) with (ink with jet)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/01/14 17:12
S30	0	US2002022117	US-PGPUB; USPAT	OR	OFF	2009/01/14 17:57
S31	0	"2002022117"	US-PGPUB; USPAT	OR	OFF	2009/01/14 17:57
S32	0	"2002022117"	US-PGPUB	OR	OFF	2009/01/14 17:58
S33	1	"6436513".pn.	US-PGPUB; USPAT	OR	OFF	2009/01/14 17:59
S34	59	chloroalkoxide	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/01/15 13:16
S35	5	chloroalkoxide and ink with jet	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/01/15 13:16



S36	9	chloroalkoxide and silicate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/01/15 13:29
S37	22	chloroalkoxide and aluminosilicate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/01/15 13:32
S38	1	"5219660".pn.	USPAT	AND	OFF	2009/01/15 13:47
S39	1	"6436513".pn.	USPAT	AND	OFF	2009/01/15 13:52
S40	29	(methyltreimethoxysilane or alkyltrialkoxysilane) and ink with jet	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/01/15 13:55
S41	2	(methyltreimethoxysilane or alkyltrialkoxysilane) and aluminosilicate and ink with jet	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/01/15 13:55
S42	0	(methyltreimethoxysilane or alkyltrialkoxysilane) with aluminosilicate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/01/15 13:57
S43	1	(methyltreimethoxysilane or alkyltrialkoxysilane) with (aluminosilicate or (aluminum with silicate))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/01/15 13:58
S44	2	(tetramethyl with orthosilicate) or tetramethylorthosilicate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/01/15 14:04
S45	2118	(tetramethyl with orthosilicate) or tetramethylorthosilicate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/01/15 14:05

S46	271	((tetramethyl with orthosilicate) or tetramethylorthosilicate) and aluminosilicate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/01/15 14:05
S47	11	((tetramethyl with orthosilicate) or tetramethylorthosilicate) and aluminosilicate and ink with jet	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/01/15 14:06
S48	37	orthosilicate and aluminosilicate and ink with jet	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/01/15 14:14
S49	12	trimethoxysilane and aluminosilicate and ink with jet	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/01/15 14:22

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